DATASHEET - DILM170-EA(RAC240)

Part no.



Contactor, 3 pole, 380 V 400 V 90 kW, RAC 240: 190 - 240 V 50/60 Hz, AC operation, Screw terminals

DILM170-EA(RAC240) 189929

General specifications	
Product name	Eaton Moeller® series DILM contactor
Part no.	DILM170-EA(RAC240)
EAN	4015081879250
Product Length/Depth	160 millimetre
Product height	170 millimetre
Product width	90 millimetre
Product weight	2.25 kilogram
Compliances	RoHS conform CE Marked CE
Product Tradename	DILM
Product Type	Contactor
Product Sub Type	None
Countries	Czech Republic Slovakia Turkey Romania Poland

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Power contactor, AC switching (EC000066)

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Electric engineering, automation, process control engineering / Low-voltage su	witch technology / Conta	ntactor (LV) / Power contactor, AC switching (ecl@ss13-27-37-10-03 [AAB718020])
Rated control supply voltage AC 50 Hz	V	190 - 240
Rated control supply voltage AC 60 Hz	V	190 - 240
Rated control supply voltage DC	V	0 - 0
Voltage type for actuating		AC
Number of normally closed contacts as main contact		0
Number of normally open contacts as main contact		3
Type of electrical connection of main circuit		Screw connection
Operating voltage AC 50 Hz	V	230 - 690
Operating voltage AC 60 Hz	V	230 - 690
Rated operation current le at AC-1, 400 V	А	225
Rated operation current le at AC-3, 400 V	А	170
Rated operation power at AC-3, 400 V	kW	W 90
Rated operation current le at AC-4, 400 V	А	65
Rated operation power at AC-4, 400 V	kW	W 33
Rated operation power NEMA	kW	W 93
Number of auxiliary contacts as normally open contact		0
Number of auxiliary contacts as normally closed contact		0
Modular version		No
Width	mm	nm 90
Height	mm	170 In 170
Depth	mm	nm 160